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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/698,743	10/27/2000	Kevin Bowen	99-26	6821
30031 7	7590 06/14/2005		EXAM	INER
MICHAEL W. HAAS, INTELLECTUAL PROPERTY COUNSEL			DAWSON, GLENN K	
RESPIRONIC 1010 MURRY	S, INC. RIDGE LANE		ART UNIT	PAPER NUMBER
MURRYSVIL	LE, PA 15668		3731	
			DATE MARIED: 07/14/200	

DATE MAILED: 06/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		552			
	Application No.	Applicant(s)			
	09/698,743	BOWEN ET AL.			
Office Action Summary	Examiner	Art Unit			
·	Glenn K. Dawson	3731			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet wit	h the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a rep. If NO period for reply is specified above, the maximum statutory period.  Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a re ply within the statutory minimum of thirty I will apply and will expire SIX (6) MON te, cause the application to become AB	ply be timely filed  (30) days will be considered timely.  FHS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 28 I	<u>March 2005</u> .				
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Thi	is action is non-final.	•			
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>23,24,26,29,30,41,42,46,47 and 50</u> i 4a) Of the above claim(s) is/are withdra	- · · · · · · · · · · · · · · · · · · ·	ition.			
5)⊠ Claim(s) <u>42 and 50</u> is/are allowed.		•			
6) Claim(s) 23,24,26,29,30,41,46 and 47 is/are r	rejected.				
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/	or election requirement.				
Application Papers					
9) The specification is objected to by the Examin	er.				
10) ☐ The drawing(s) filed on is/are: a) ☐ acc	cepted or b) objected to b	by the Examiner.			
Applicant may not request that any objection to the	e drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct	ction is required if the drawing(	s) is objected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the E	examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119	•				
<ul> <li>12) ☐ Acknowledgment is made of a claim for foreign</li> <li>a) ☐ All b) ☐ Some * c) ☐ None of:</li> <li>1. ☐ Certified copies of the priority document</li> </ul>	•	119(a)-(d) or (f).			
2. Certified copies of the priority documen		oplication No.			
3. Copies of the certified copies of the price	·	· · · · · · · · · · · · · · · · · · ·			
application from the International Burea	au (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a list	t of the certified copies not i	received.			
	·				
Attachment(s)	🗖				
1) X Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		ummary (PTO-413) //Mail Date			
Notice of Dialisperson's Patent Diawing Review (P10-946)   Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date		formal Patent Application (PTO-152)			

## Allowable Subject Matter

The indicated allowability of the rejected claims is withdrawn in view of the newly discovered reference(s) to Ito and Braithwaite. Rejections based on the newly cited reference(s) follow.

#### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary.

Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

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Claims 23,24,26,29,30,41,46 and 47 are rejected under 35 U.S.C. 103(a) as being unpatentable over Willemot-5560353 in view of Ito-JP408292916 or Braithwaite, et al.-5644444.

Willemot discloses the placement of a card with stored information regarding a patient protocol into a ventilator which reads the information, sets up the ventilator to operate under the prescribed conditions and then writes information to the card which is then

taken to a location for reading by medical personnel. However, it is not disclosed that the ventilator is prevented from receiving information from the card after the initial reading.

Ito discloses that it was known to use a flag to prevent stored information on a floppy disk from being used without limitation by enabling a one-time only download.

Braithwaite discloses that it was known to prevent reading and writing to a disk under password protection in order to prevent unauthorized or inadvertent reading or writing to the disk.

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It would have been obvious to have prevented further reading of the information regarding the patient regimen protocol following initial reading and use of the ventilator, as this would prevent a user from inadvertently starting the ventilator when it is not intended to be used at all, or is to be used by another individual. It would also prevent unauthorized sharing of information regarding a particular patients medical condition.

### Allowable Subject Matter

Claims 42 and 50 are allowed.

#### Response to Arguments

Applicant's arguments with respect to the rejected claims have been considered but are most in view of the new ground(s) of rejection.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Glenn K. Dawson whose telephone number is 703-308-4304. The examiner can normally be reached on M-Th 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on 703-308-2154. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Glenn K Dawson Primary Examiner Art Unit 3731

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Gkd 09 June 2005